Lenovo® recommends Windows Vista® Business.

ESSENTIAL COMPUTING FOR STABILITY AND VALUE.

LENOVO® THINKCENTRE® M58e DESKTOP

MANAGEABILITY AND SECURITY

- Platform and image stability for up to 15 months
- Global models for easy worldwide deployment
- Full suite of Lenovo-unique ThinkVantage® Technologies can save you up to $830[1] per desktop over its lifecycle when compared to a standard out-of-box environment
- Fingerprint BIOS password: set the BIOS password at the tip of your finger
- I/O ports have enable/disable capability
  - Manage I/O ports (including USB ports) through BIOS
- PS/2® port available on both form factors
  - Use PS/2 ports to avoid unauthorized data transfer and provide virus protection from USB peripheral devices

SERVICEABILITY

- Tool-less components on both form factors for easy service
- Enhanced ownership experience by ThinkPlus™ Services, such as ThinkPlus Priority Support
- Lenovo Online Data Backup for simple and secure online data backup solution

PERFORMANCE

- DirectX®10 onboard
- Supports Quad-core processors
- Supports hard disk drive up to 1TB and 10K rpm and Blu-ray™ [2] disc drive

GREEN COMPUTING

- ThinkVantage Power Manager for advanced power management reduces your energy footprint with control and monitoring functionality
  - Remote deployment and control of client power usage profiles is also possible, along with a time-based control to enable PC shut offs on evenings and weekends
- Green Certified
  - ENERGY STAR® 4.0 certified (select models)
  - EPEAT™ Gold certified (select models)
  - GREENGUARD® Indoor Air Quality Certified®
  - Climate Savers® certified (select SFF models)
- ThinkCentre Green Solution
  - Innovative Green ThinkVision™ monitors: ThinkVision L2440p Wide model consumes up to 50% less energy than previous ThinkVision™ monitors
  - Green Fingerprint Keyboard[3]
  - Lenovo® Asset Recovery Service

1. Savings may vary for different companies and Lenovo configurations deployed. Calculate savings for your business at www.lenovo.com/save.

2. Tower only

3. Optional

TOP REASONS TO OWN

- LENOVO POWER MANAGER, THE MOST ADVANCED POWER MANAGEMENT TOOL, REDUCES YOUR PC CARBON FOOTPRINT
- SAVINGS OF UP TO $830 PER DESKTOP OVER FOUR YEARS FOR YOUR BUSINESS, COMPARED TO AN UNMANAGED ENVIRONMENT
- TOOL-LESS DESIGN AND EASY-ACCESS BAYS FOR QUICK AND EASY SERVICEABILITY

EPEAT GOLD

ENERGY STAR

GREENGUARD Indoor Air Quality Certified

ThinkCentre® Ideas
Data Security Solution
Fingerprint Reader
Data Recovery Software
Power Management Software

lenovo®
NEW WORLD. NEW THINKING.™

Lenovo® recommends Windows Vista® Business.

SECURITY AND MANAGEABILITY IN A STABLE, COST-EFFECTIVE, ENERGY EFFICIENT DESIGN.

LENOVO® THINKCENTRE® M58e DESKTOP

THE PLATFORM STABILITY YOU NEED AT A PRICE YOU WANT

- ThinkCentre M58e offers image stability of up to 15 months to accommodate long-term deployments while helping to reduce transition costs
- ThinkCentre M58e offers several powerful ThinkVantage® Technologies for a smooth roll-out with large deployments
- ThinkCentre M58e gives you all the essential computing tools you need to grow your business at an attractive price through the elimination of unnecessary manageability and security features

ENERGY EFFICIENCY IS TOP-OF-MIND

- Power Manager tool offers expanded power management compatibility for new levels of energy efficiency
- Improvements in the acoustics and thermal design also add energy efficiency benefits
- Select models of the ThinkCentre M58e meet ENERGY STAR® 5.0 criteria

MANAGEABILITY AND SECURITY ARE CRITICAL TO YOUR OPERATIONS

- ThinkCentre M58e comes pre-loaded with a number of ThinkVantage Technologies, displaying further evidence of Lenovo's commitment to lowering IT lifecycle costs
- ThinkCentre M58e comes equipped with a number of security features including USB port disable capabilities and a PS/2 port to protect the PC from asset and data theft
- Users can also purchase a Fingerprint Reader Keyboard with included Password Manager software to keep unauthorized users from accessing data and make managing passwords easy

THE LATEST TECHNOLOGY IS A MUST

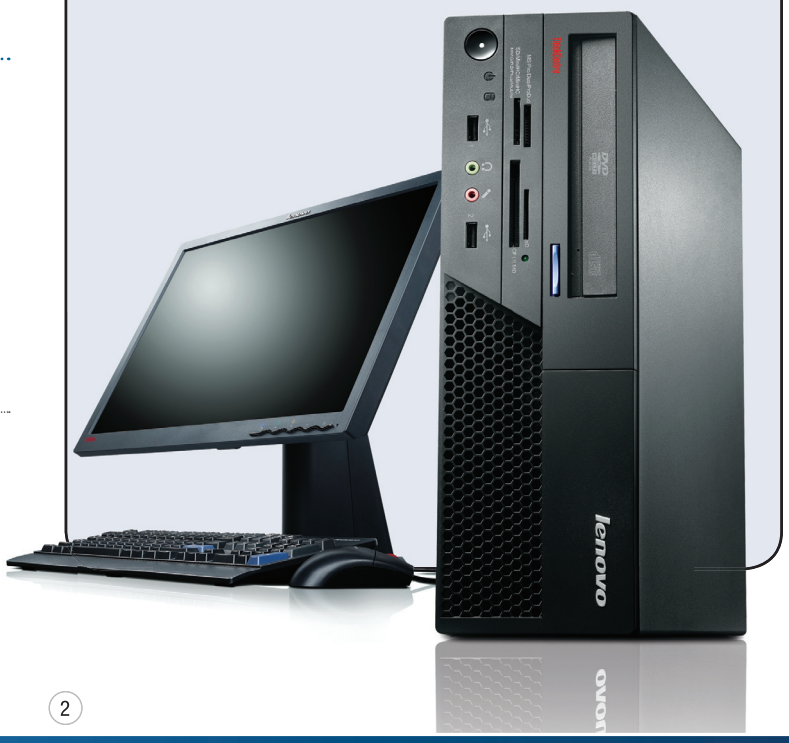
- ThinkCentre M58e offers next-generation with the latest Intel® Core™ 2 Quad processors at competitive acquisition costs. It also supports other latest technologies such as an optional Blu-ray™ optical drive[1], 10k rpm Hard disk drive and onboard DirectX® 10 graphics for mission-critical users

1. Tower only

Lenovo's leadership in thermals, acoustics and energy efficiency are promoted through the ThinkCentre M58e desktop's GREENGUARD certification on both form factors and EPEAT Gold rating on select models. Added to these stand-out qualities is a full suite of our competitive ThinkVantage Technologies (TVTs), including Power Manager and Client Security Solution, offering truly manageable security. Just as impressive is the ThinkCentre's low power consumption, ensuring that the ThinkCentre M58e delivers a low total cost of ownership (TCO).

Additionally, the ThinkCentre M58e ownership experience is enhanced by ThinkPlus Services, such as ThinkPlus Priority Support. ThinkPlus Services deliver the same reliable, secure solutions that are synonymous with the Think® brand. They are the industry's highest quality services backing the highest quality products. Lenovo Online Data Backup, for example, is a more comprehensive solution over those offered by competitors. Hard Disk Drive Retention lets you keep your old drive under warranty and hold on to your data if your hard drive fails. ThinkPlus Warranty service upgrades enhance the service levels provided under your hardware's standard warranty and can provide additional years of hardware service once the standard warranty has expired. ThinkPlus Priority 4 offers a service level with even faster response time: on-site support in four hours or less, following phone-based troubleshooting. You can even turn your current PC trash into cash with a new set of Asset Recovery Services for take-back, data destruction, refurbishment and recycling.

ThinkCentre M58e desktops are engineered to meet your practical needs on performance, manageability and security. Equipped with the latest Intel® dual and quad-core processors, the ThinkCentre M58e supports a hard disk drive up to 1TB and 10K rpm, dual independent display through a DVI card, a PCIex16 slot, serial port, Blu-ray, DisplayPort graphic adapters and DirectX 10 graphics cards.



ThinkCentre® Ideas
Data Security Solution
Fingerprint Reader
Data Recovery Software
Power Management Software

lenovo®
NEW WORLD. NEW THINKING.™

Lenovo® recommends Windows Vista® Business.

THINKCENTRE® M58e DESKTOP SPECIFICATIONS AND SERVICES

Processor
Intel® Core™2 Quad Processor Q9x50 (12MB L2, 1333 MHz FSB)
Intel® Core™2 Quad Processor Q9x00 (6MB L2, 1333 MHz FSB)
Intel® Core™2 Quad Processor Q8x00 (4MB L2, 1333 MHz FSB)
Intel® Core™2 Quad Processor Q6x00 (8MB L2, 1066 MHz FSB)
Intel® Core™2 Duo Processor E8x00 (6MB L2, 1333 MHz FSB)
Intel® Core™2 Duo Processor E7x00 (3MB L2, 1066 MHz FSB)
Intel® Core™2 Duo Processor E6x50 (4MB L2, 1333 MHz FSB)
Intel® Pentium® Dual-Core Processor E5x00 (2MB L2, 800 MHz FSB)
Intel® Pentium® Dual-Core Processor E2xx0 (1MB L2, 800 MHz FSB)
Intel® Celeron® Dual-Core Processor E1x00 (512KB L2, 800 MHz FSB)
Intel® Celeron® Processor 4x0 (512KB L2, 800 MHz FSB)

Preloaded Operating System
Genuine Windows Vista® Ultimate 32bit SP1
Genuine Windows Vista® Business 32bit SP1
Genuine Windows Vista® Business 64bit SP1
Genuine Windows Vista® Home Premium 32bit SP1
Genuine Windows Vista® Home Basic 32bit SP1
Genuine Windows Vista® Business Downgrade to Genuine Windows® XP Professional
Genuine Windows Vista® Ultimate Downgrade to Genuine Windows® XP Professional

Chipset
Intel® G41 Chipset

Machine Type
Tower:
7258, 7260, 7268, 7270, 7280, 7296, 7298, 7304, 7307, 7413, 7491, 7508
SFF:
7259, 7267, 7269, 7279, 7290, 7297, 7303, 7306, 7408, 7487, 7506, 7514

Serial ATA Hard Drive
160GB, 250GB, 320GB, 500GB, 1TB/7200rpm and 150GB/10k rpm

Memory
512MB/1GB/2GB DDR2 667MHz/800MHz

Optical Drive
DVD-ROM, DVD Recordable, Blu-ray™ Recorder (Tower only)

Integrated Communications
Marvell 8057, 10M/100M/1000M Gigabit Ethernet

Ports
Tower/SFF:
(8) USB 2.0 (2 Front/4 Rear/2 Internal), (2) PS/2, (2) Serial (1 standard, 1 optional), (1) Parallel, (2) Front audio ports: Headphone and Microphone, (3) Rear audio ports: Line in, Line out and Microphone, (1) VGA, (1) RJ-45

Slots
Tower:
(2) Full Height PCI slots, (1) Full Height PCI-e x1 slot, (1) Full Height PCI-e x16 slot
SFF:
(1) Low Profile PCI slot, (1) Low Profile PCI-e x16 slot

Bays
Tower:
Internal: (2) 3.5 inch,
External: (2) 5.25 inch Half Height, (1) 3.5 inch;
SFF:
Internal: (1) 3.5 inch,
External: (1) 5.25 inch Half Height, (1) 3.5 inch Slim – for media card reader

Power Supply
Tower:
280W standard (Manual),
280W 80% Efficiency (Auto-sensing),
450W 80% Efficiency (Auto-sensing)
SFF:
280W standard (Auto-sensing),
280W 85% Efficiency (Auto-sensing)

Dimensions
Tower:
Height: 402 mm (15.8 in.)
Width: 175 mm (6.9 in.)
Depth: 440 mm (17.3 in.)
SFF:
Height: 99 mm (3.9 in.)
Width: 317 mm (12.5 in.)
Depth: 355 mm (14.0 in.)

Keyboard
Preferred Pro Full Size Keyboard (PS2)
Preferred Pro Full Size Keyboard (USB)
Preferred Pro USB Fingerprint Keyboard

Graphic Card
Integrated:
Intel® GMA X4500 (DX 10)
Discrete:
Tower:
NVIDIA® GeForce G100 256MB DDR2 FH with VGA + DVI-I,
ATI® Radeon® HD3470 256MB GDDR3 FH with VGA + DisplayPort,
NVIDIA GeForce 9500GT 512MB GDDR3 FH with DVI + DisplayPort
SFF:
NVIDIA GeForce G100 256MB DDR2 LP with DVI-I
ATI Radeon HD3470 256MB GDDR3 LP with VGA + DisplayPort

Security
BIOS enable/disable of all USB ports
Computrace support
Chassis Intrusion Switch (select models only)

Limited Warranty
Up to 3 years

Software Application (preloaded in Vista)
ThinkVantage® Productivity Center
ThinkVantage Rescue and Recovery™
ThinkVantage Client Security Solution
ThinkVantage System Update
ThinkVantage Fingerprint Software
ThinkVantage Power Manager
Microsoft® Window Live™ Portal
Microsoft® Office Professional 2007 60-Day Trial Version
Lenovo System Toolbox for Windows® and PC Doctor for WINPE
Adobe® Acrobat Reader®
McAfee® VirusScan® Plus with 30 days of virus definitions
Intervideo® WinDVD®
Roxio® Creator™ Business Edition

GO GREEN WITH THE THINKCENTRE M58e DESKTOP

The M58e is an EPEAT Gold certified ThinkCentre for low energy use and minimal impact on the environment, exceeding the requirements of the world's most widely known eco labels. All form factors have select models that are also ENERGY STAR® 4.0 certified and GREENGUARD® Indoor Air Quality Certified®. The M58e has ThinkVantage® Power Manager, the most advanced power management tool, providing power management control and monitoring. Lenovo's ThinkCentre M58e has improved thermals over its predecessor product, and combined with Lenovo's energy-saving ThinkVision™ monitors and keyboards provides a low energy consumption solution.

EPEAT GOLD

ENERGY STAR

GREENGUARD Indoor Air Quality Certified

ThinkCentre® Ideas
Data Security Solution
Fingerprint Reader
Data Recovery Software
Power Management Software

lenovo®
NEW WORLD. NEW THINKING.™

Lenovo® recommends Windows Vista® Business.

THINKCENTRE® M58e DESKTOP ACCESSORIES AND OPTIONS

Lenovo PC2-6400 800MHz DDR2 Additional Memory

Lowest-cost method to boost system performance
(41U2977) 1GB PC2-6400 800MHz DDR2 SDRAM UDIMM
(41U2978) 2GB PC2-6400 800MHz DDR2 SDRAM UDIMM

Image not shown

Lenovo ADD2 DVI-D Monitor Connection Adapter

Low-cost method to attach a second digital monitor while the first analog monitor is attached to the ThinkCentre's VGA port
(43R1985) DisplayPort to Single-Link DVI-D Monitor Cable

www.lenovo.com/support/graphiccards

Lenovo 256MB ATI® Radeon® HD3470 DisplayPort™

Boost graphics performance
(45K1636) Lenovo 256MB ATI Radeon HD3470 DisplayPort +VGA Graphics Card

www.lenovo.com/support/graphiccards

Kensington Twin Head Cable Lock

Help reduce theft, and increase physical asset security protection
(45K1620) Kensington Twin Head Cable Lock from Lenovo

www.lenovo.com/support/monitoraccessories

Lenovo ThinkVision™ L1700p (9417-HE2)

Productivity boost as an office professional or executive. Display more data, attach multiple monitors.

www.lenovo.com/support/monitoraccessories
www.lenovo.com/thinkvision

Lenovo USB Webcam (40Y8519)

Express yourself with true-to-life video and voice calls. Video conference with colleagues.

www.lenovo.com/support/monitoraccessories

Lenovo Fingerprint USB Keyboard (73P4730)

Replace Windows® passwords with fast, secure access using your fingerprint

Lenovo USB Headset (40Y8518)

For internet voice conversations, and multimedia applications

For more information go to: *www.lenovo.com/accessories; www.lenovo.com/accessoriesguide*

www.lenovo.com

THINK SAVINGS. THINK LENOVO.

©2009 Lenovo. Produced in the USA. All rights reserved.

Availability: Offers, prices, specifications and availability may change without notice. Lenovo is not responsible for photographic or typographic errors.

Pricing: Does not include tax, shipping and handling, or recycling fees. Reseller prices may vary.

Warranty: For a copy of applicable warranties, write to: Warranty Information, 500 Park Offices Drive, RTP, NC, 27709, Attn: Dept. ZPYA/B600. Lenovo makes no representation or warranty regarding third-party products or services.

Trademarks: Lenovo, the Lenovo logo, ThinkCentre, ThinkVision, ThinkVantage, ThinkPlus and Rescue and Recovery are trademarks or registered trademarks of Lenovo. © 2009 Levovo. All rights reserved.

Intel, Core, Pentium and Celeron are trademarks or registered trademarks of Intel Corporation in the U.S. and other countries. Windows, Vista and DirectX are registered trademarks of Microsoft Corporation. PS/2 is a registered trademark of IBM Corporation. NVIDIA is a registered trademark of NVIDIA Corporation. ATI and Radeon are trademarks or registered trademarks of Advanced Micro Devices Inc. Blu-ray is a trademark of Blu-ray Disc Association. Adobe and Acrobat are registered trademarks of Adobe Systems Incorporated. WinDVD is a registered trademark of Corel Corporation. ENERGY STAR is a registered trademark of the U.S. Environmental Protection Agency. EPEAT is a trademark of the Green Electronic Council. GREENGUARD and Indoor Air Quality Certified are registered trademarks of Greenguard Environmental Institute. Climate Savers is a registered trademark of WWF. Other company, product and service names may be trademarks, registered trademarks or service marks of others.

Not all the technologies listed with the bulb element may be available on some/all products showcased in this advertisement.

Visit lenovo.com/safecomputing periodically for the latest information on safe and effective computing.

ThinkCentre® Ideas
Data Security Solution
Fingerprint Reader
Data Recovery Software
Power Management Software

lenovo®
NEW WORLD. NEW THINKING.™